Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A cell, comprising:

a substrate,

a first electrode,

a photovoltaically active layer comprising an organic material, and

a second electrode made of a predominantly organic material, ~~and~~

~~leakage connectors disposed on the second electrode,~~ wherein:

the first electrode is between the substrate and the photovoltaically active layer, ~~and~~

the photovoltaically active layer is between the first and second electrodes,

the second electrode is opaque,

~~wherein~~ the cell is a photovoltaic cell, and

during use of the photovoltaic cell, photons strike the first electrode.

2. (Cancelled).

3. (Previously Presented) The cell as described in claim 1, wherein the second electrode is a positive electrode.

4. (Cancelled).

5. (Currently Amended) The cell as described in claim [[1]] 47, wherein the leakage connectors are made of silver conductive paste.

6. (Currently Amended) A method for producing a photovoltaic component, wherein applied to a substrate is a first electrode, thereon a semiconductive, photovoltaically active functional layer comprising an organic material, a second electrode comprising a predominantly organic material is applied to the semiconductive, photoactive functional layer~~, and leakage connectors are disposed on the second electrode~~ to provide the photovoltaic component, wherein

the second electrode is opaque, and, during use of the photovoltaic component, photons strike the first electrode.

7. (Previously Presented) The method as described in claim 6, wherein the second electrode is applied by a printing technique.

8. (Previously Presented) The cell of claim 1, wherein the second electrode comprises PEDOT.

9. (Currently Amended) A component, comprising:

a first electrode;

a second electrode comprising a predominantly organic material; and

a photovoltaically active layer between the first and second electrodes, the photovotaically active layer comprising an organic material~~, and~~

~~leakage connectors disposed on the second electrode~~,

wherein the second electrode is opaque, the component is a photovoltaic component, and, during use of the photovoltaic component, photons strike the first electrode.

10-11. (Cancelled).

12. (Previously Presented) The component of claim 9, wherein the second electrode is a positive electrode.

13. (Cancelled).

14. (Currently Amended) The component of claim [[9]] 48, wherein the leakage connectors comprise silver conductive paste.

15. (Currently Amended) The cell of claim [[1]] 47, wherein the leakage connectors consist of silver.

16. (Previously Presented) The cell of claim 15, wherein the leakage connectors are printed on the second electrode.

17. (Currently Amended) The cell of claim [[1]] 47, wherein the leakage connectors are devoid of adhesive.

18. (Previously Presented) The cell of claim 17, wherein the leakage connectors are printed on the second electrode.

19. (Currently Amended) The cell of claim [[1]] 47, wherein the leakage connectors are printed on the second electrode.

20. (Currently Amended) The method of claim [[6]] 49, wherein the leakage connectors consist of silver.

21. (Previously Presented) The method of claim 20, wherein the leakage connectors are printed on the second electrode.

22. (Currently Amended) The method of claim [[6]] 49, wherein the leakage connectors are devoid of adhesive.

23. (Previously Presented) The method of claim 22, wherein the leakage connectors are printed on the second electrode.

24. (Currently Amended) The method of claim [[6]] 49, wherein the leakage connectors are printed on the second electrode.

25. (Currently Amended) The component of claim [[9]] 48, wherein the leakage connectors consist of silver.

26. (Previously Presented) The component of claim 25, wherein the leakage connectors are printed on the second electrode.

27. (Currently Amended) The component of claim [[9]] 48, wherein the leakage connectors are devoid of adhesive.

28. (Previously Presented) The component of claim 27, wherein the leakage connectors are printed on the second electrode.

29. (Currently Amended) The component of claim [[9]] 48, wherein the leakage connectors are printed on the second electrode.

30. (Previously Presented) The method of claim 6, wherein the second electrode comprises PEDOT.

31. (Previously Presented) The component of claim 9, wherein the second electrode comprises PEDOT.

32. (Cancelled).

33. (Currently Amended) The cell of claim [[32]] 1, wherein the first electrode is semitransparent.

34. (Previously Presented) The cell of claim 33, wherein the second electrode is a positive electrode.

35-37. (Cancelled).

38. (Currently Amended) The method of claim [[37]] 6, wherein the first electrode is semitransparent.

39. (Previously Presented) The method of claim 38, wherein the second electrode is a positive electrode.

40. (Previously Presented) The method of claim 37, wherein the second electrode is a positive electrode.

41-42. (Cancelled).

43. (Currently Amended) The component of claim [[42]] 9, wherein the first electrode is semitransparent.

44. (Previously Presented) The component of claim 43, wherein the second electrode is a positive electrode.

45. (Previously Presented) The component of claim 42, wherein the second electrode is a positive electrode.

46. (Cancelled).

47. (New) The cell of claim 1, further comprising leakage connectors configured to reduce ohmic losses during use of the cell.

48. (New) The component of claim 9, further comprising leakage connectors configured to reduce ohmic losses during use of the component.

49. (New) The method of claim 6, wherein the photovoltaic component further comprises leakage connectors configured to reduce ohmic losses during use of the photovoltaic component.